

**Agriculture  
September 2013  
Proposal Submissions**

<b>Principal Investigator</b>	<b>Department</b>	<b>Sponsor</b>	<b>Title</b>	<b>Total Amount Requested</b>
Davis, Alison	Agr Economics	Michigan State University	Community Assessment and Education to Promote Behavioral Health Planning and Evaluation (CAPE)	\$81,347.00
Hildebrand, David	Plant & Soil Sciences	Cono SA	Development of Chia, Salvia hispanica L., as a sustainable oil source for renewable chemical applications	\$20,000.00
Hildebrand, David	Plant & Soil Sciences	Caldbeck Consulting LLC	Development of Chia, Salvia hispanica L., as a sustainable oil source for renewable chemical applications	\$20,000.00
Pescatore, Anthony	Animal and Food Sciences	University of Nebraska	SMALL AND BACKYARD FLOCKS CoP	\$50,000.00
Potter, Daniel	Entomology	University of Florida	Efficacy of Management Tools for Rose Slug Sawfly	\$7,500.00
Barton, Christopher	Forestry	Appalachian Regional Commission	Green Forests Work for Appalachia: Continued Deployment and Marketing	\$900,000.00
Saha, Shubin	Horticulture	National Watermelon Promotion Board	Impacts of Citrulline and Lycopene on Cardiovascular Health	\$28,000.00
Adams, Amanda	Veterinary Science	Zoetis LLC	Geriatric horses (>20 yrs): Do they respond immunologically different to anthelmintic treatment when compared to younger adult horses (5-15 yrs)	\$24,177.00
Adams, Amanda	Veterinary Science	Neogen Inc	Effect of an immunostimulant containing Propionibacterium acnes (EqStim™) on cell-mediated immunity and nasal shedding of respiratory pathogens using a model of #weaning# stress in foals.	\$62,966.00
Adams, Amanda	Veterinary Science	Waltham Centre for Pet Nutrition	Is there a relationship between the status of circulating vitamin and fatty acid levels to systemic inflammation and muscle mass in aged horses?	\$34,272.00
Horohov, David	Veterinary Science	Grayson Jockey Club Research Foundation Inc	Evaluating the efficacy of hyperimmune R. equi plasma	\$78,648.00
MacLeod, James	Veterinary Science	Grayson Jockey Club Research Foundation Inc	Developmental progenitor cells of articular cartilage.	\$185,739.00
Nielsen, Martin	Veterinary Science	University of California San Diego	Engineered Probiotics for Human and Farm Animal Helminths	\$471,356.00
Troedsson, Mats	Veterinary Science	Grayson Jockey Club Research Foundation Inc	Breeding induced endometritis, a transcriptomic approach.	\$128,221.00

**Agriculture  
September 2013  
Proposal Submissions**

Ashurst, Kerri	Family & Consumer Sciences	Army	KY Operation Military Kids 2014	\$85,000.00
Higdon, Andrea	Agr Programs	Animal and Plant Health Inspection Service	Multi-Jurisdictional Coordination Functional Exercise	\$44,501.00